



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Capote, et al.

Conf. No. 5385

Appl. No. 10/725,442

Art Unit: 2884

Filed: December 3, 2003

Examiner: MALEVIC, Djura

For: **GAMMA RAY DETECTOR MODULES**

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

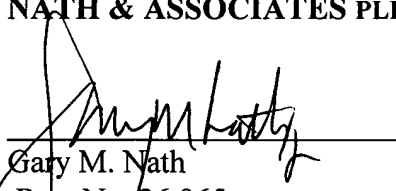
- (1) Transmittal Letter;
- (5) Supplemental Information Disclosure Statement (IDS);
- (6) PTO Form 1449 and 4 cited articles; and
- (7) Check No. 1801 in the amount of \$180.00 for IDS fee.
- (2)

If an Extension of Time under 37 CFR §1.136 is required and has not been separately petitioned, please consider this Transmittal Letter as including a petition for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR §1.17, to Deposit Account No. 14-0112. Also, please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

March 16, 2006

NATH & ASSOCIATES PLLC  
112 South West Street  
Alexandria, VA 22314  
Tel: (703) 548-6284  
Fax: (703) 683-8396

  
\_\_\_\_\_  
Gary M. Nath  
Reg. No. 26,965  
Gregory B. Kang  
Reg. No. 45,273  
Stanley N. Protigal  
Reg. No. 27,658  
Customer No. 20529



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Group Art Unit: 5385

Capote, et al.

Examiner: MALEVIC, Djura

Serial No. 10/725,442

Filed: December 3, 2003

For: **GAMMA RAY DETECTOR MODULES**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. § 1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [ ] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [ X ] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. § 1.113, or a notice of allowance under 37 C.F.R. § 1.311.

The enclosed statement is accompanied by [check one]:

- [ ] i. a certification in part (e) below as specified in 37 C.F.R. § 1.97(e), or
- [X] ii. a check in the amount required by 37 C.F.R. § 1.17(p).
- [ ] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. § 1.113, or a notice of allowance under 37 C.F.R. § 1.311, but before payment of the issue fee.
- [ ] Certification report(e) below; and
- [ ] a check in the amount as required by § 1.17(p).
- [ ] d. The enclosed statement is being filed pursuant to 37 C.F.R. § 1.97(i), for placement in the file.
- [ ] e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]

[ ] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

[ ] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

[ ] Appropriate certification is attached.

[ X ] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

[ X ] g. Copies of the documents are attached herewith with a completed Form PTO-1449.

And/or

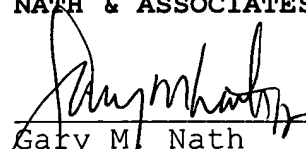
[ ] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:  
or Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no. 1.

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted,  
**NATH & ASSOCIATES**

By:

  
\_\_\_\_\_  
Gary M. Nath  
Registration No. 26,965  
Gregory B. Kang  
Registration No. 45,273  
Customer No. 20529

Date: March 16, 2006

NATH & ASSOCIATES PLLC  
112 South West Street  
Alexandria, VA 22314  
Tel. (703) 548-6284  
Fax. (703) 683-8396

FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE  
CITATIONIn re Application of:  
Capote, et al.Serial No:  
10/725,442Filed:  
December 3, 2003Art Unit:  
2884Examiner:  
Djura MALEVIC

## U.S. PATENT DOCUMENTS

| Examiner<br>Initial | Document Number | Issue /<br>Publication Date | Inventor | Filed |
|---------------------|-----------------|-----------------------------|----------|-------|
|                     | A               |                             |          |       |
|                     | B               |                             |          |       |
|                     | C               |                             |          |       |
|                     | D               |                             |          |       |
|                     | E               |                             |          |       |
|                     | F               |                             |          |       |
|                     | G               |                             |          |       |
|                     | H               |                             |          |       |
|                     | I               |                             |          |       |
|                     | J               |                             |          |       |
|                     | K               |                             |          |       |
|                     | L               |                             |          |       |
|                     | M               |                             |          |       |
|                     | N               |                             |          |       |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initial | Document Number | Publication Date | Country | Translation |
|---------------------|-----------------|------------------|---------|-------------|
|                     |                 |                  |         |             |

## OTHER

| Examiner<br>Initial | (Including Author, Title, Date, Pertinent Pages, etc.)  |
|---------------------|---|
|                     | George A. Riley, Steven Bornstein; Prepublication Abstract Conference Information; April 18-20, 2001; 1 page.   |
|                     | Francois Lebrun; ISGRI: a camera for invisible light; January 8, 2003.  |
|                     | O. Peyret, C. Mestais, L. Verger; Vers les gamma-caméras à semi-conducteurs; 1999 Vol.5 page No.129.  |
|                     | P.F. Boloser, T. Narita, J.A. Jenkins, M. Perrin, R. Murryah and J.E. Grindlay; Balloon Flight Background Measurement with Actively-Shielded Planar and Imaging CZT Detectors; October 3, 2001; 1 page. |
|                     | <a href="http://www.evproducts.com/cztconfig.html">www.evproducts.com/cztconfig.html</a> ; EV Products & Services Products, CZT Detector Configurations; 1 page. January 6, 2003.                       |

| Examiner | Date Considered |
|----------|-----------------|
|          |                 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP ' 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.